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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/087,391	03/01/2002	Daniel M. Fischer	555255012322	6296
75	90 06/14/2004		EXAMINER	
F. Drexel Feeling, Esq. Jones, Day, Reavis & Pogue			VU, BAO Q	
	Vis & Pogue I Lakeside Avenue		ART UNIT PAPER NUMBER	
Cleveland, OH			2838	
			DATE MAIL ED: 06/14/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

			UW	
	Application No.	Applicant(s)		
	10/087,391	FISCHER ET AL.		
Office Action Summary	Examiner	Art Unit		
	Bao Q. Vu	2838	<u>.                                    </u>	
The MAILING DATE of this commu Period for Reply	nication app ars on the cov r sheet wi	th the correspondenc addi	ress	
A SHORTENED STATUTORY PERIOD F	FOR REPLY IS SET TO EXPIRE 3 M	ONTH(S) FROM		
THE MAILING DATE OF THIS COMMUN  - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this com  - If the period for reply specified above is less than thirty ( - If NO period for reply is specified above, the maximum s  - Failure to reply within the set or extended period for repl Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no event, however, may a remunication. 30) days, a reply within the statutory minimum of third statutory period will apply and will expire SIX (6) MON y will, by statute, cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this com  ANDONED (35 U.S.C. § 133).	munication.	
Status				
1) Responsive to communication(s) fil	ed on .	•		
	2b)⊠ This action is non-final.	•		
•=	for allowance except for formal matt	ers, prosecution as to the i	nerits is	
•	tice under <i>Ex part</i> e <i>Quayl</i> e, 1935 C.D		:	
Disposition of Claims			:	
· _		:		
4) Claim(s) <u>1-25</u> is/are pending in the				
4a) Of the above claim(s) is/s	are withdrawn from consideration.		•	
5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) <u>1-25</u> is/are rejected.				
7) Claim(s) is/are rejected.				
8) Claim(s) are subject to restri	iction and/or election requirement.		:	
Application Papers			:	
_	ho Evaminor		•	
9) The specification is objected to by the		hy the Examiner	:	
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
,,	g the correction is required if the drawing		: R 1.121(d).	
11) The oath or declaration is objected			:	
Priority under 35 U.S.C. § 119			:	
•	n for foreign priority under 25 U.S.C.	\$ 110(a)_(d) or (f)	:	
12) Acknowledgment is made of a claim a) All b) Some * c) None of:	Tiol loreign priority under 35 0.5.C.	; 113(a)-(u) 01 (1).		
· _ ·	y documents have been received.		•	
	y documents have been received in A	pplication No		
·	s of the priority documents have been		tage	
·	onal Bureau (PCT Rule 17.2(a)).		=	
* See the attached detailed Office acti	on for a list of the certified copies not	received.	•	
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🗖 Intervious	Summary (PTO-413)		
Notice of References Cited (P10-692)     Notice of Draftsperson's Patent Drawing Review (	(PTO-948) Paper No(	s)/Mail Date	· · · · · · · · · · · · · · · · · · ·	
3) Information Disclosure Statement(s) (PTO-1449 of Paper No(s)/Mail Date	or PTO/SB/08) 5)  Notice of I 6)  Other:	nformal Patent Application (PTO- 	152)	

Application/Control Number: 10/087,391 Page 2

Art Unit: 2838

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-25 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Gabehart et al. (USB 6,130,518). Gabehart (see figure 3) a processing device (228), a rechargeable battery (210), a charging subsystem/ soft disconnect switch (216), a USB controller (324), a USB connector (202).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Vu whose telephone number is (571) 272-2088. The examiner can normally be reached on Monday-Fridays, 8:00AM- 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael S. Sherry can be reached on (571) 272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/087,391

Art Unit: 2838

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bao Q. Vu

Primary Examiner Art Unit 2838

BarVI

June 8, 2004